

FIG.1

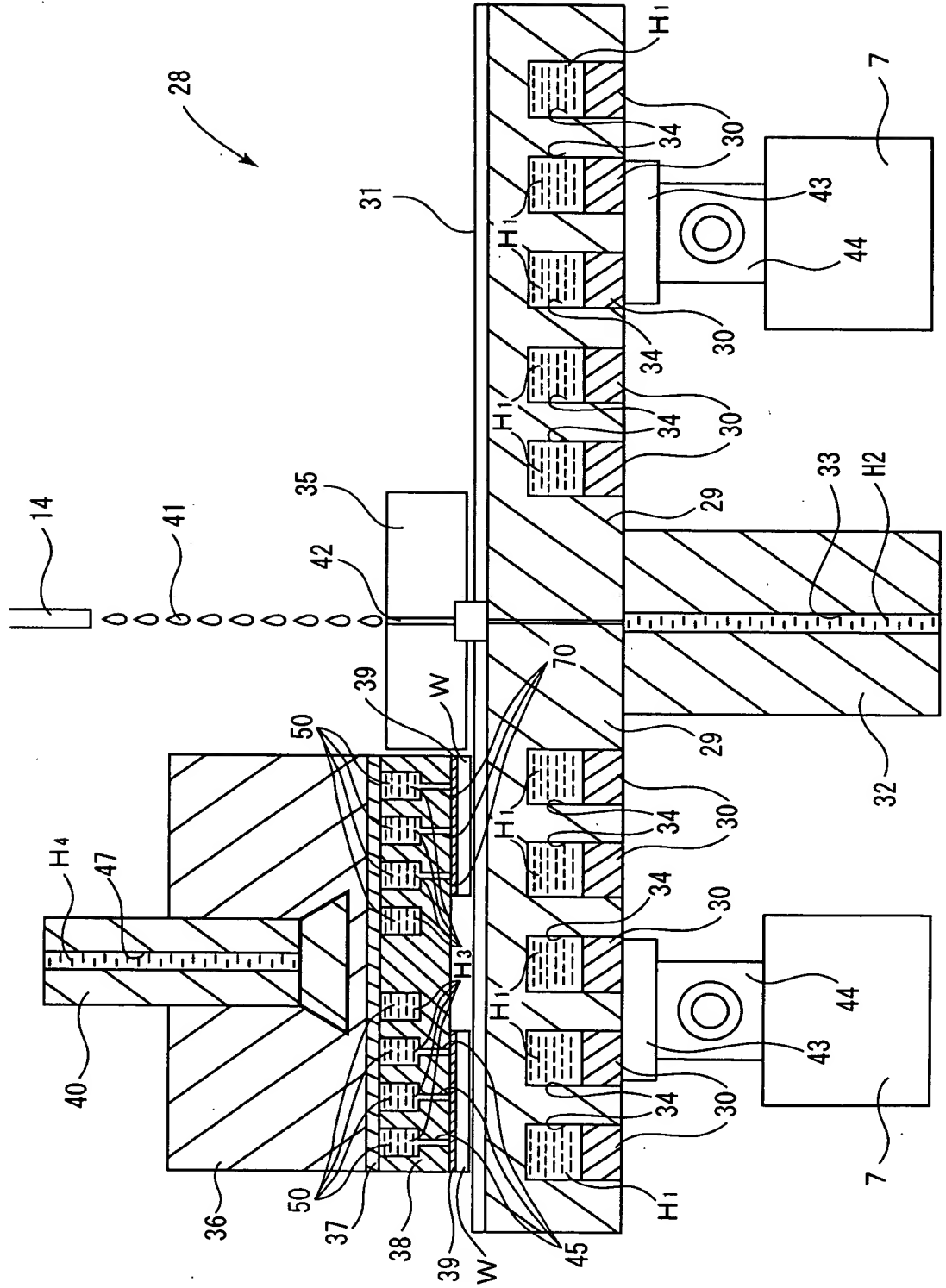


FIG. 2

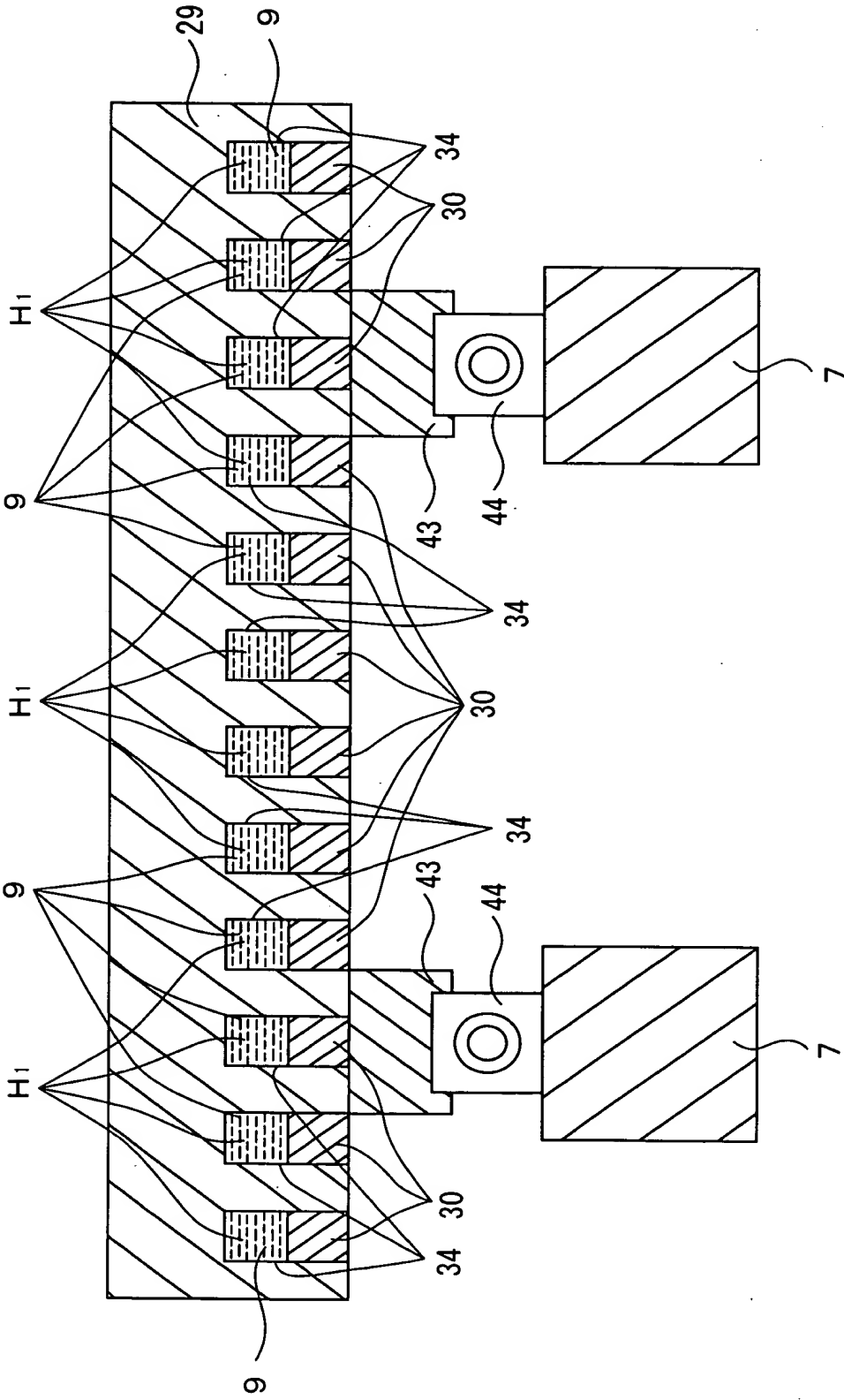


FIG.3

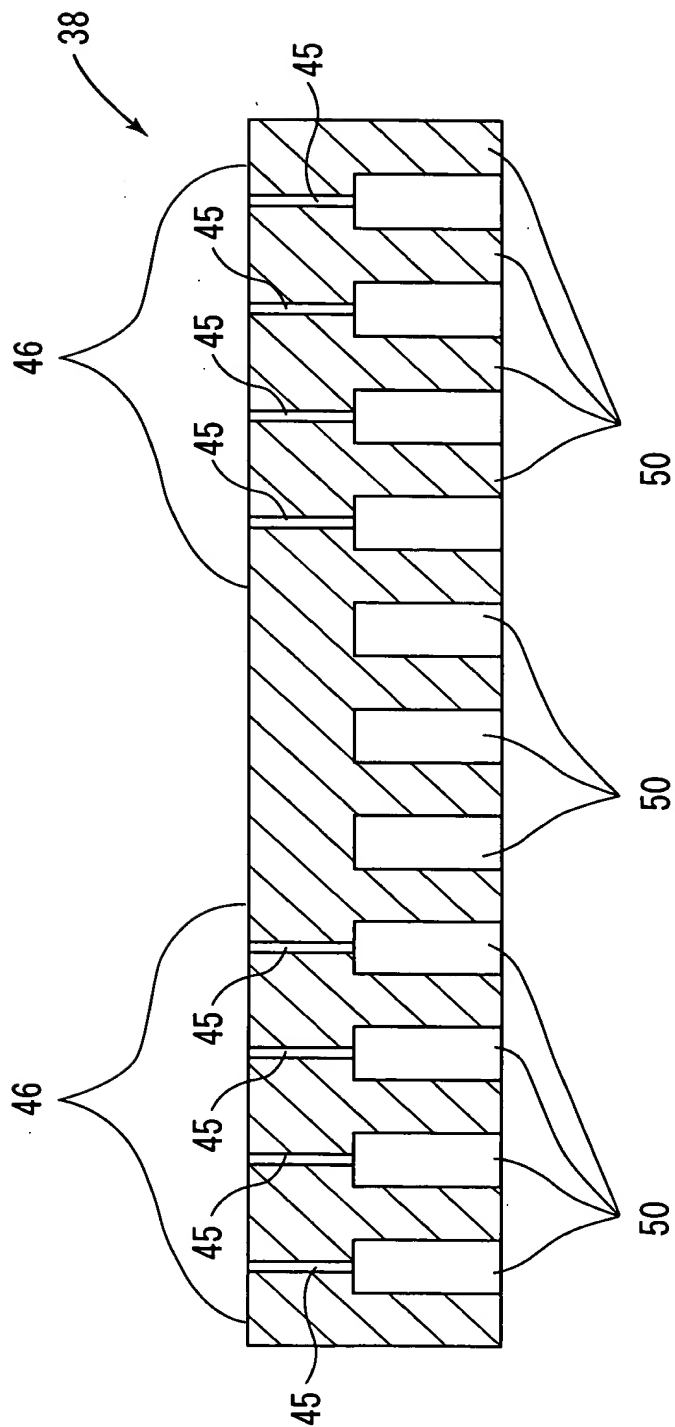


FIG. 4

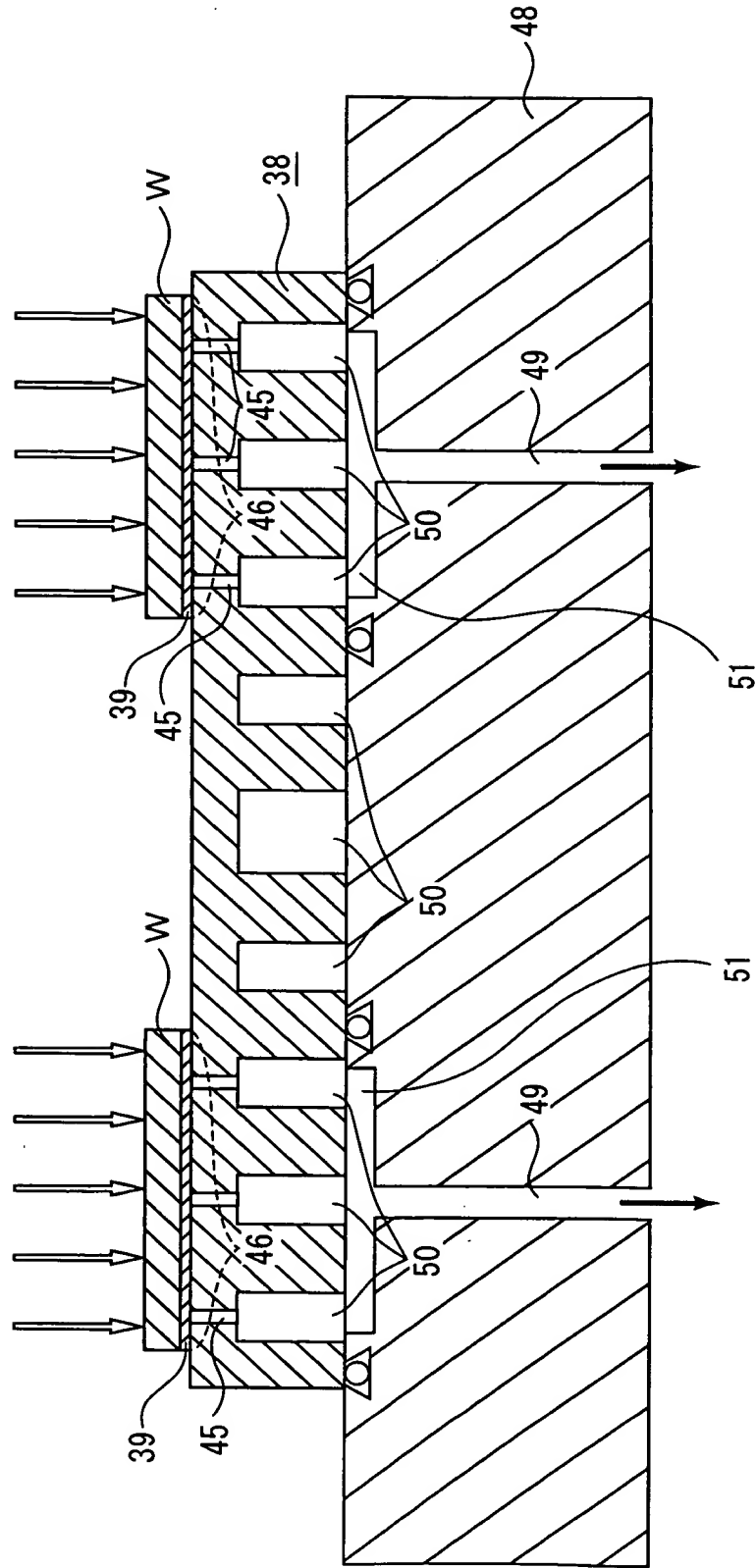
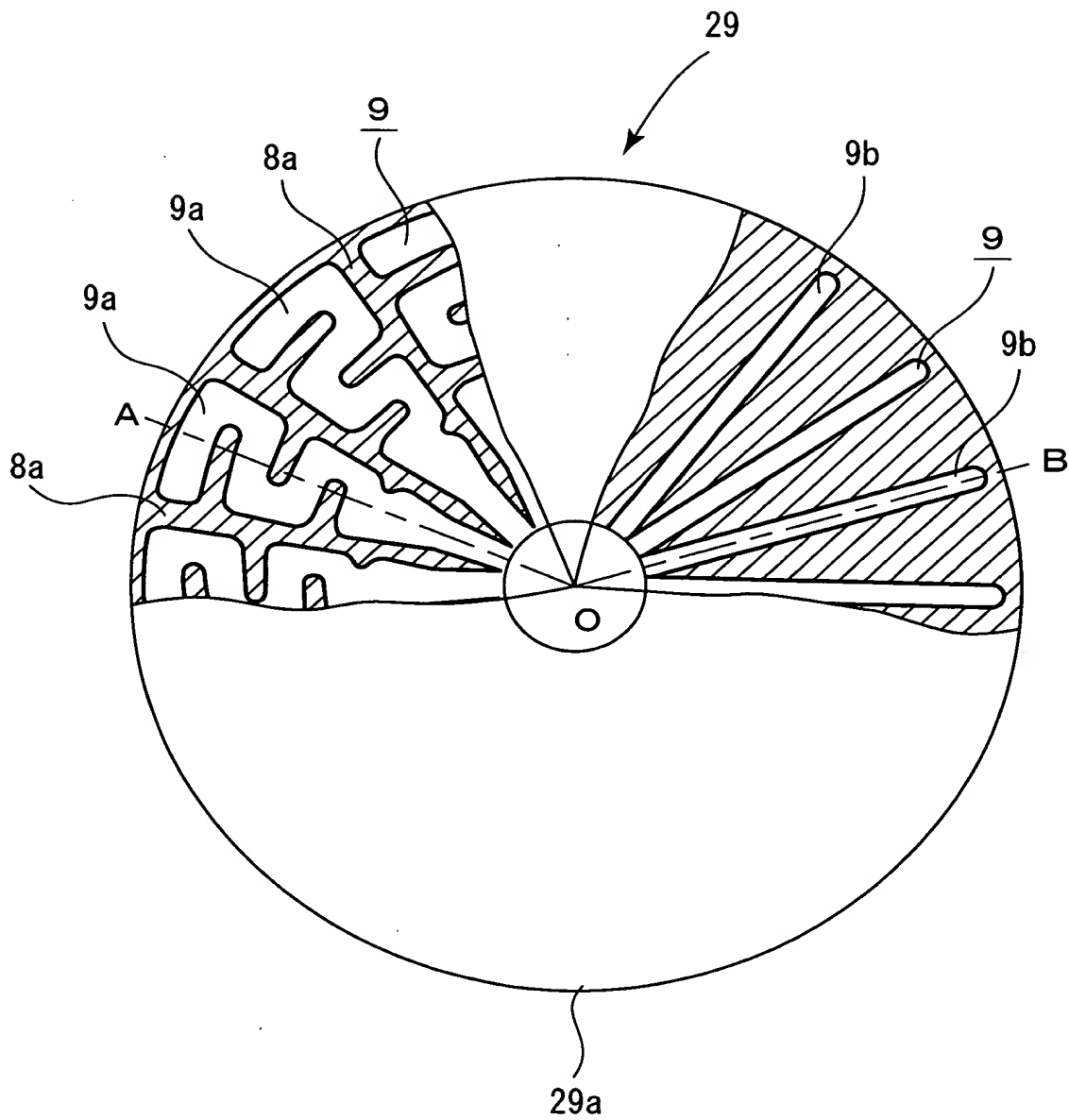


FIG. 5



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FIG. 6

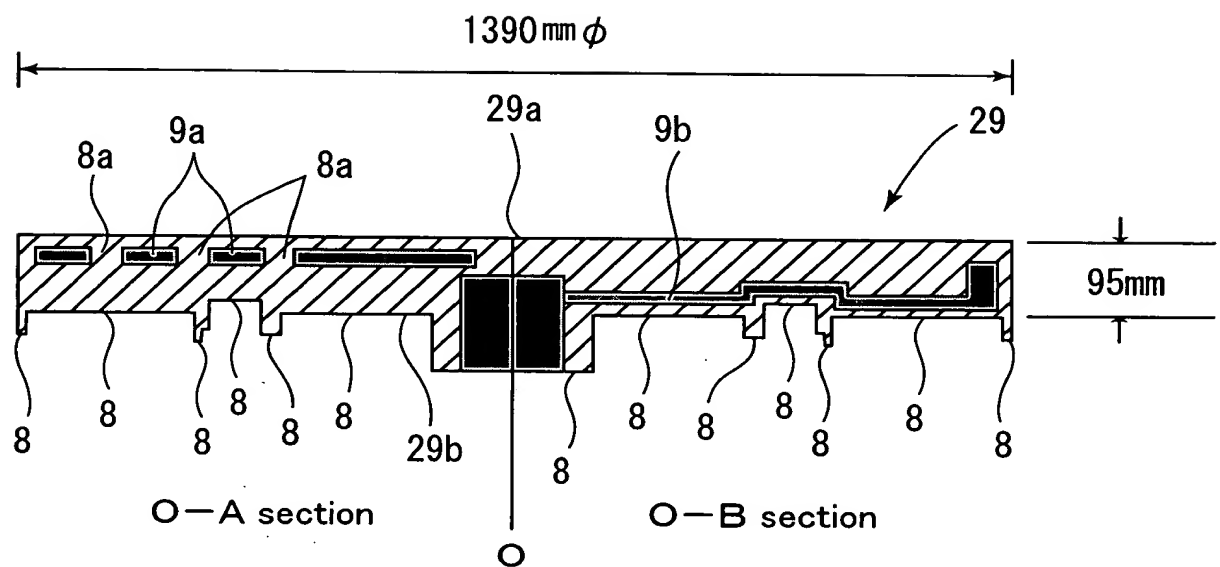


FIG. 7

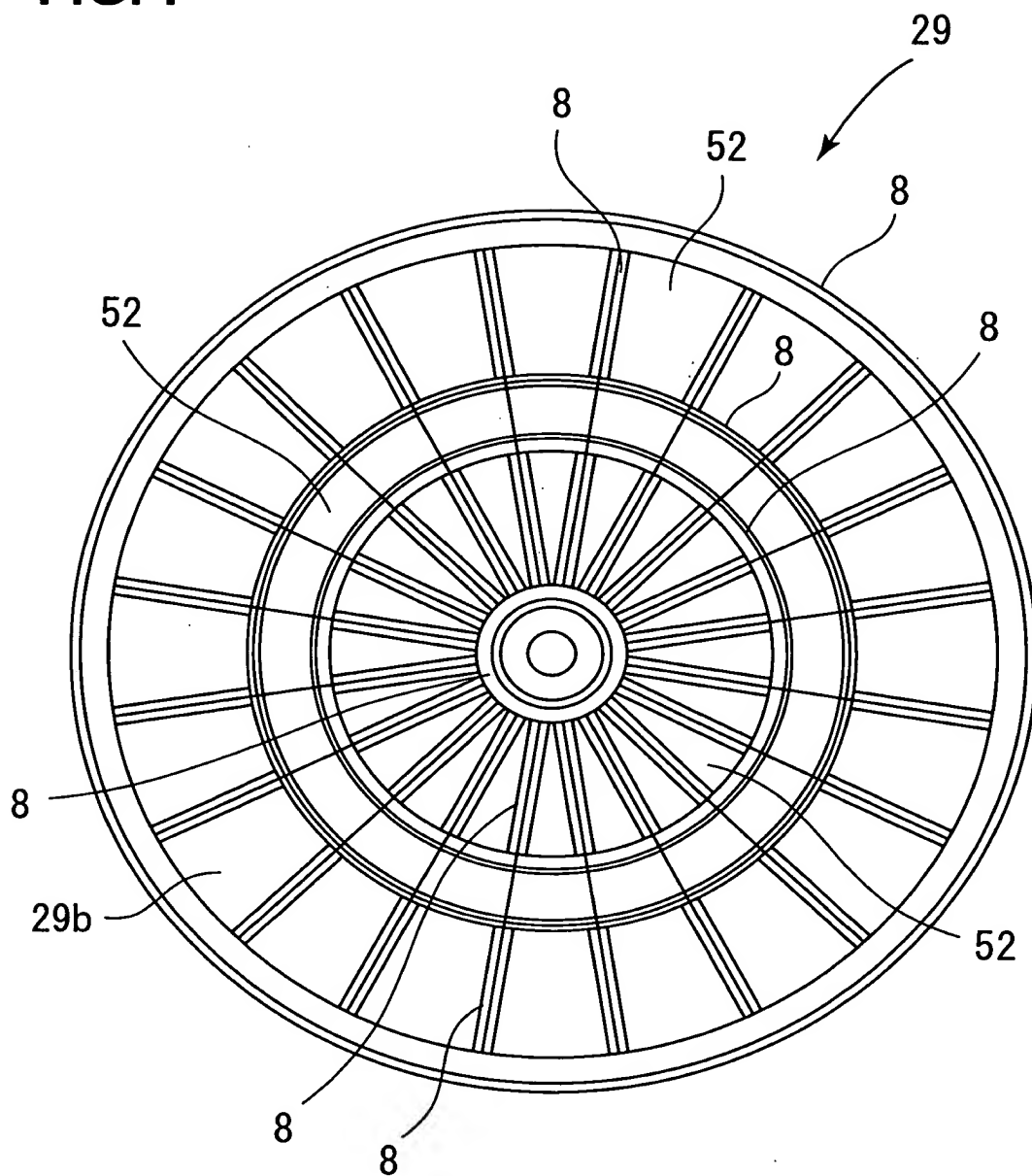


FIG. 8

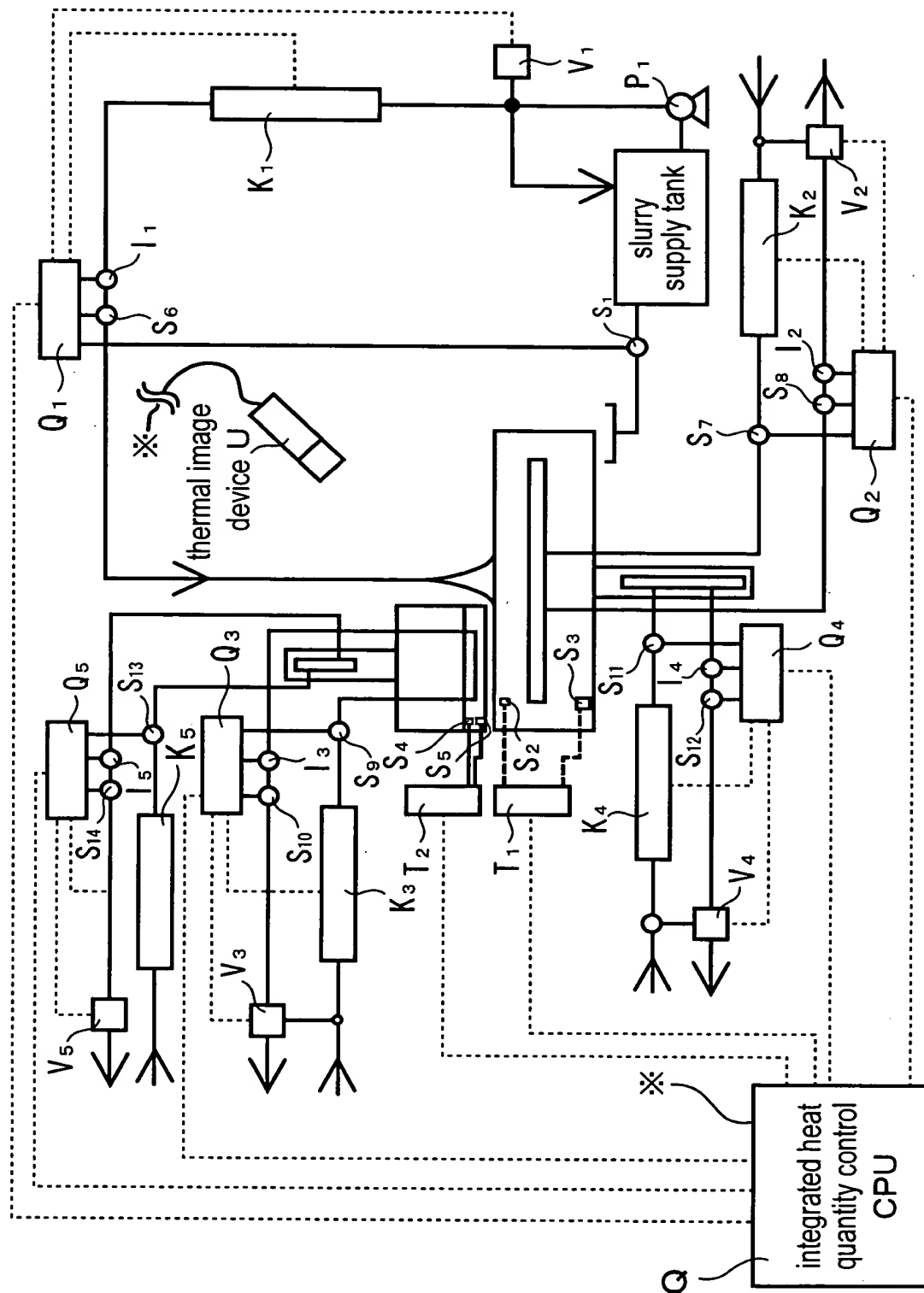
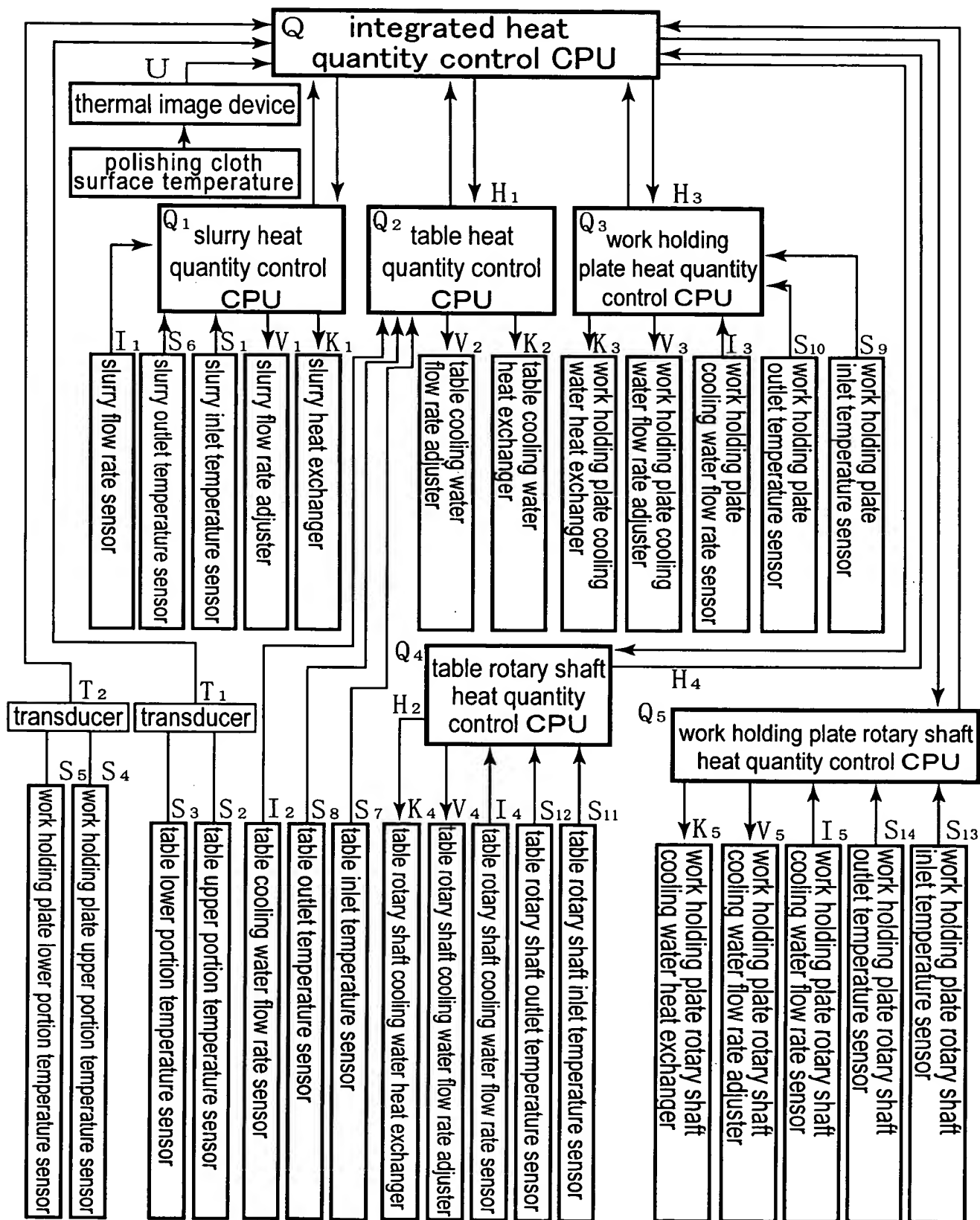


FIG. 9

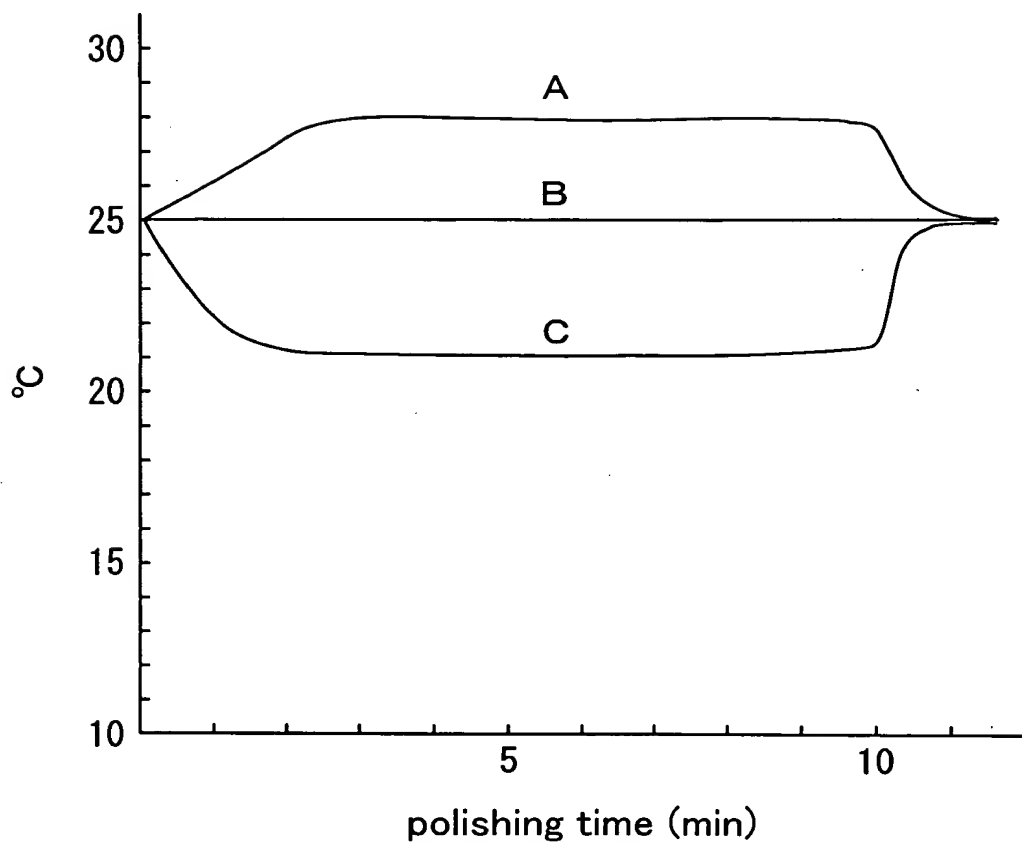
integrated heat quantity control flow chart



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FIG. 10



A : polishing cloth surface temperature

B : polishing agent solution return temperature ( $S_6$ )

C : polishing agent solution supply temperature ( $S_1$ )

polishing agent solution supply rate 30 l/min

FIG. 11

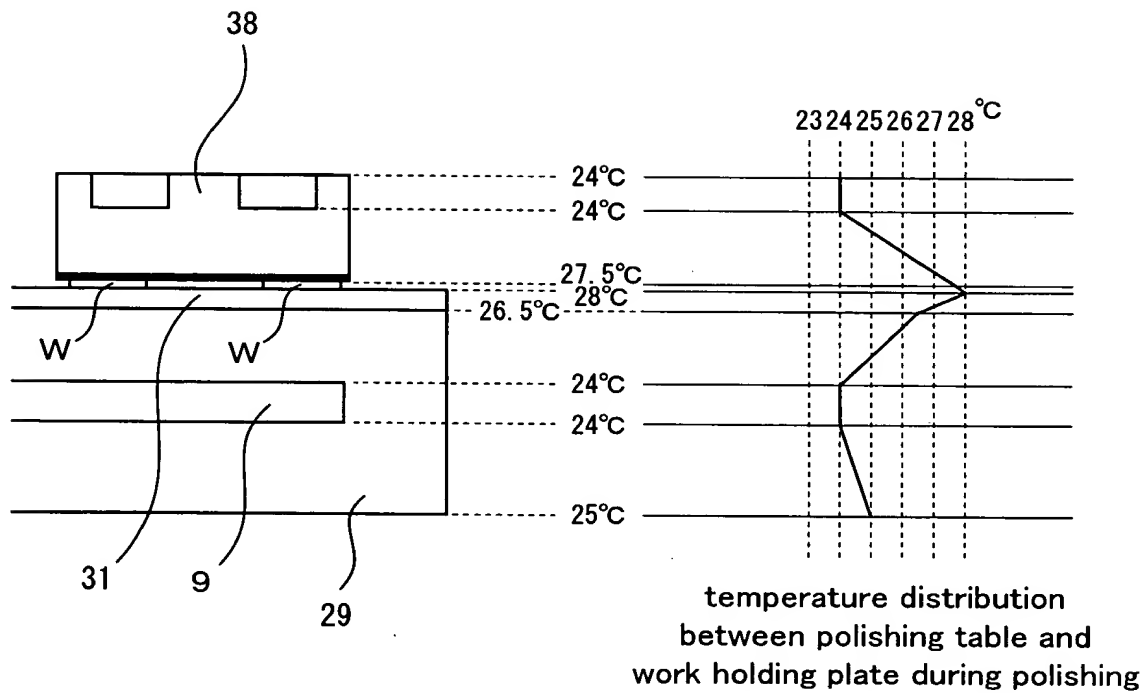
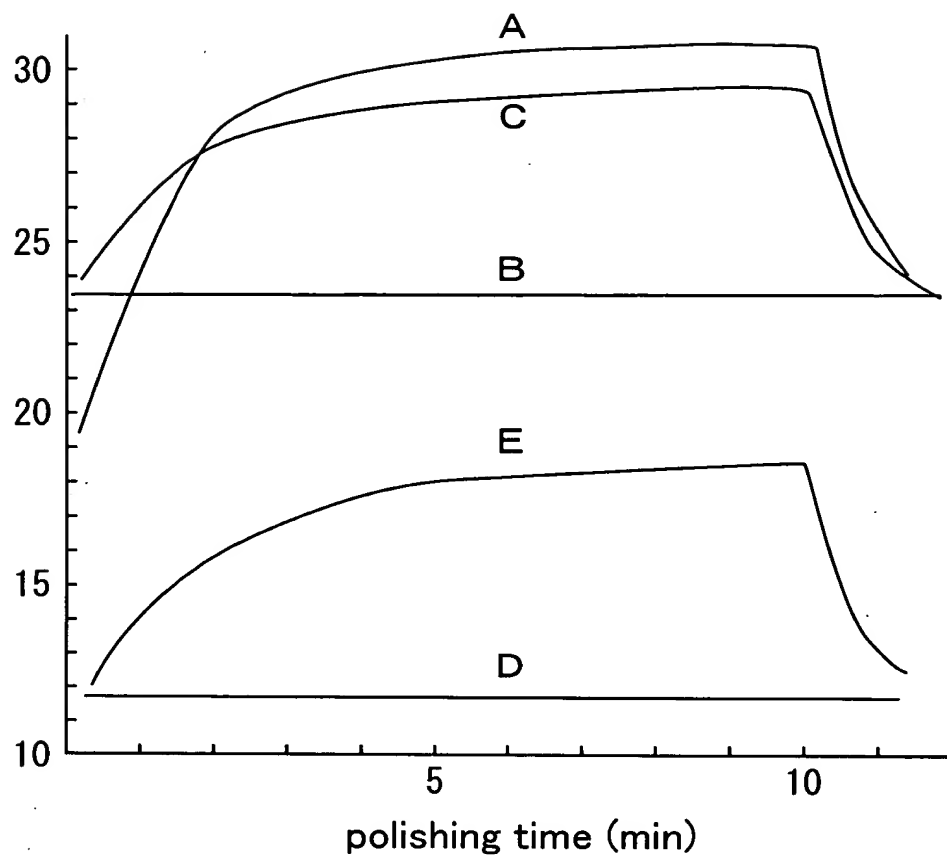


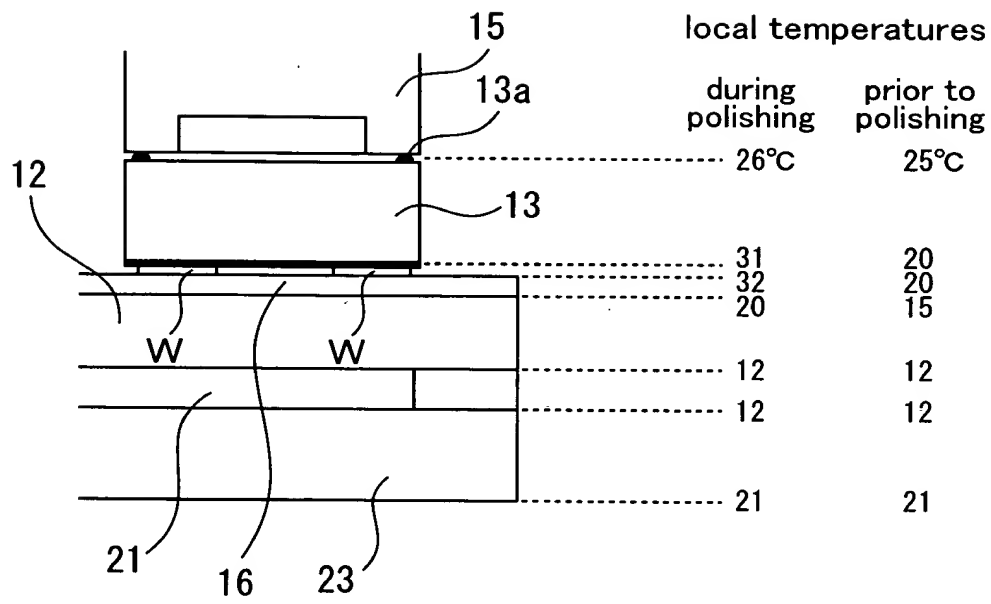
FIG. 12



- A : polishing cloth surface temperature  
B : polishing agent solution supply temperature  
C : polishing agent solution return temperature  
D : polishing table cooling water supply temperature  
E : polishing table cooling water return temperature

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FIG. 13



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**FIG. 14**

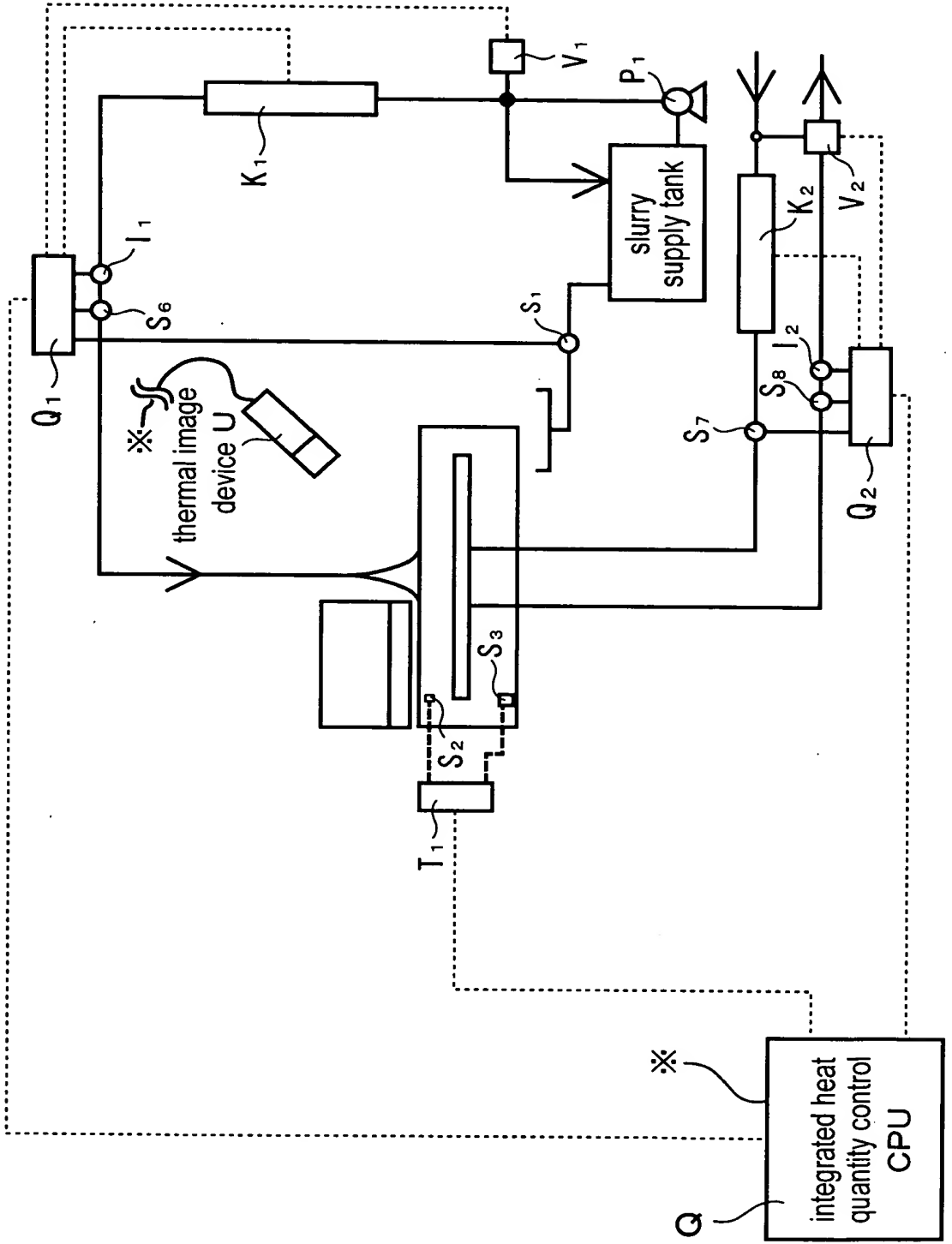


FIG. 15

integrated heat quantity control flow chart

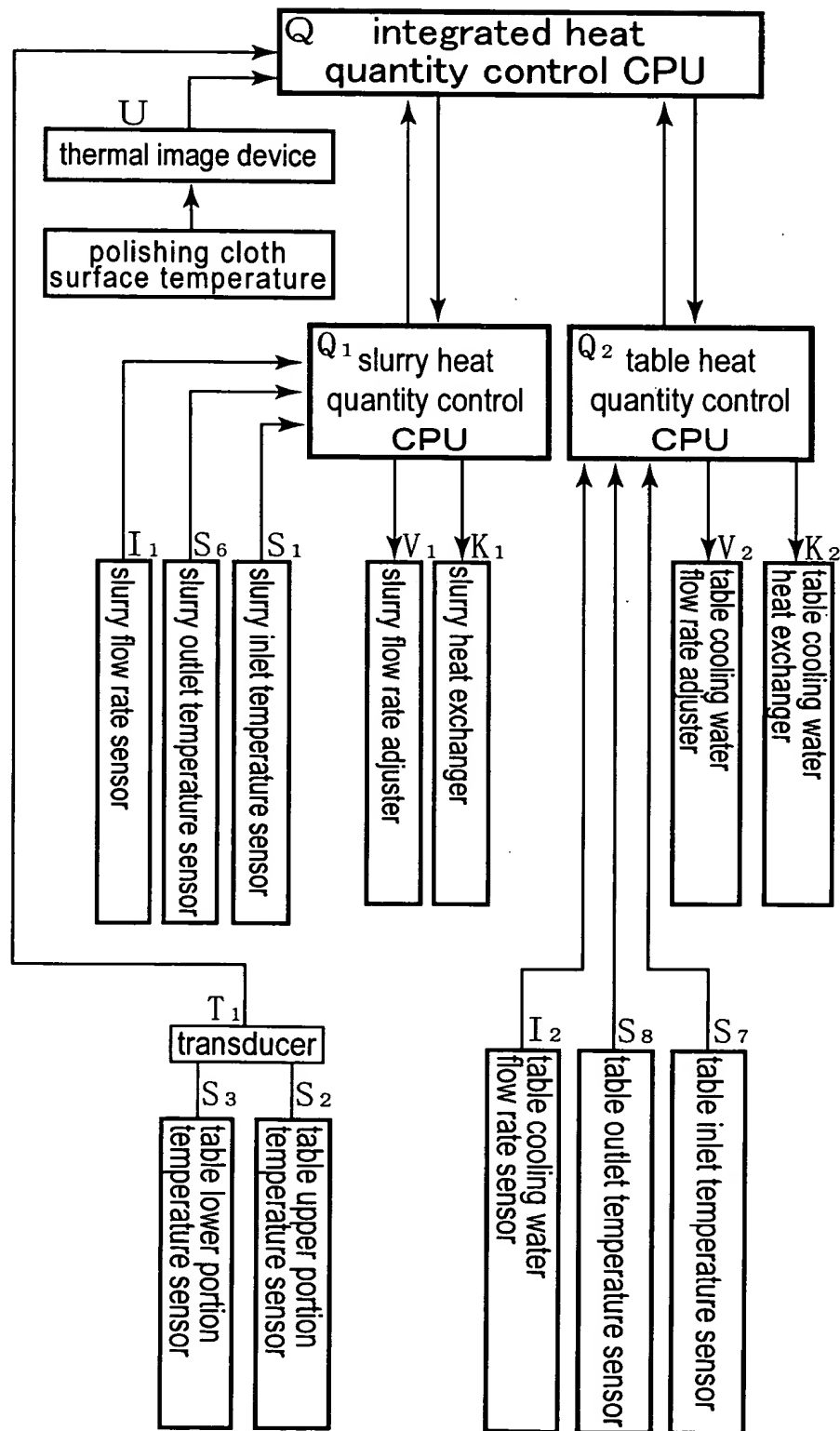


FIG. 16

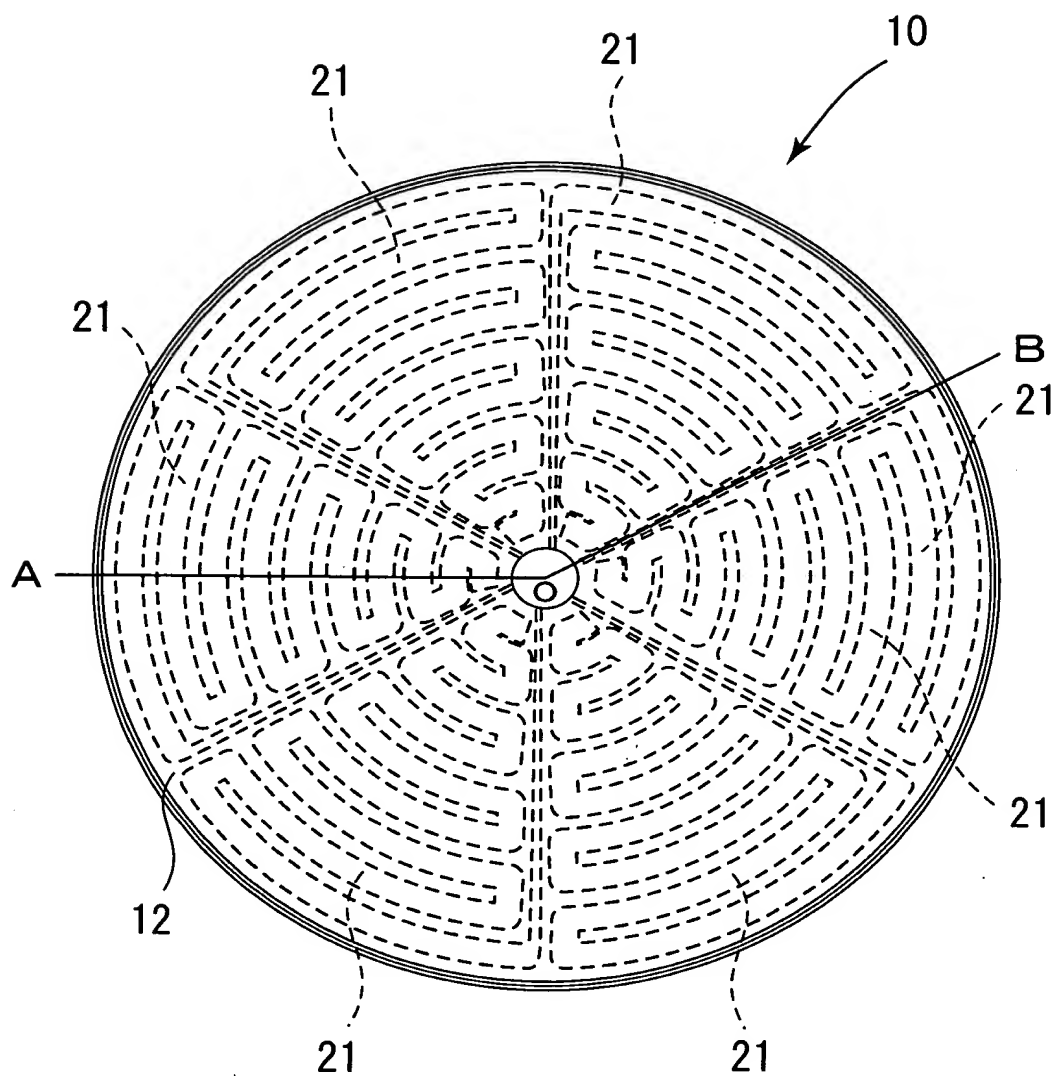


FIG. 17

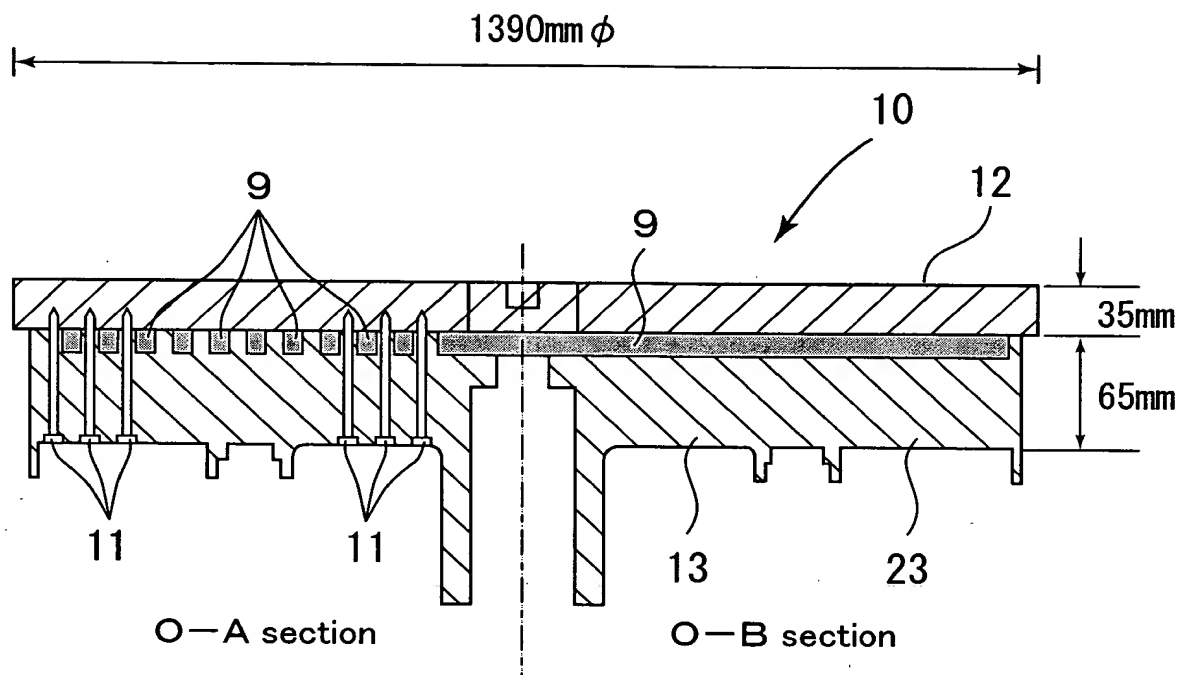


FIG. 18

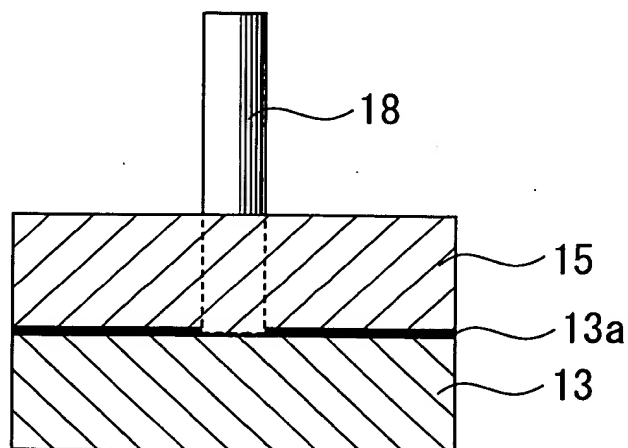


FIG. 19

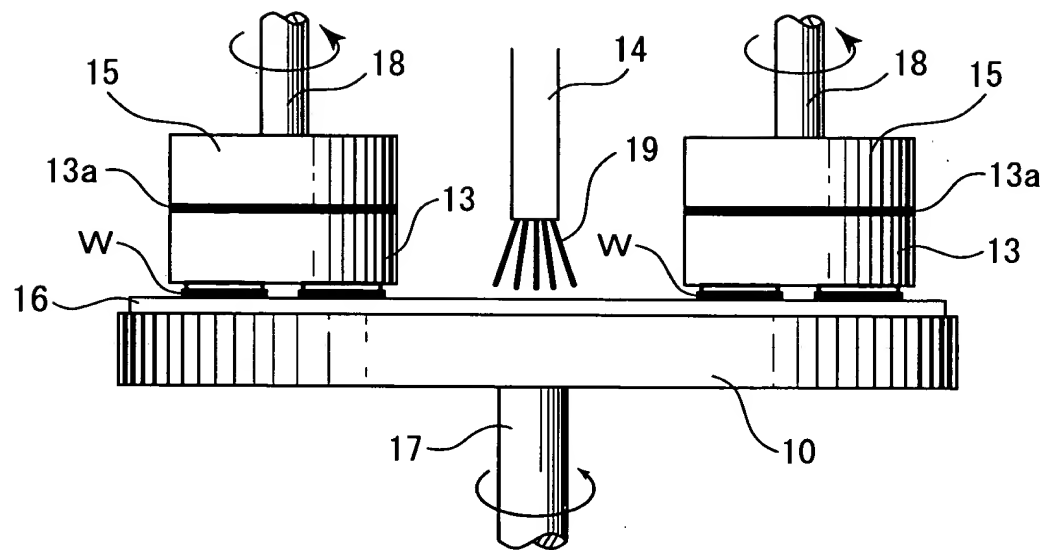


FIG. 20

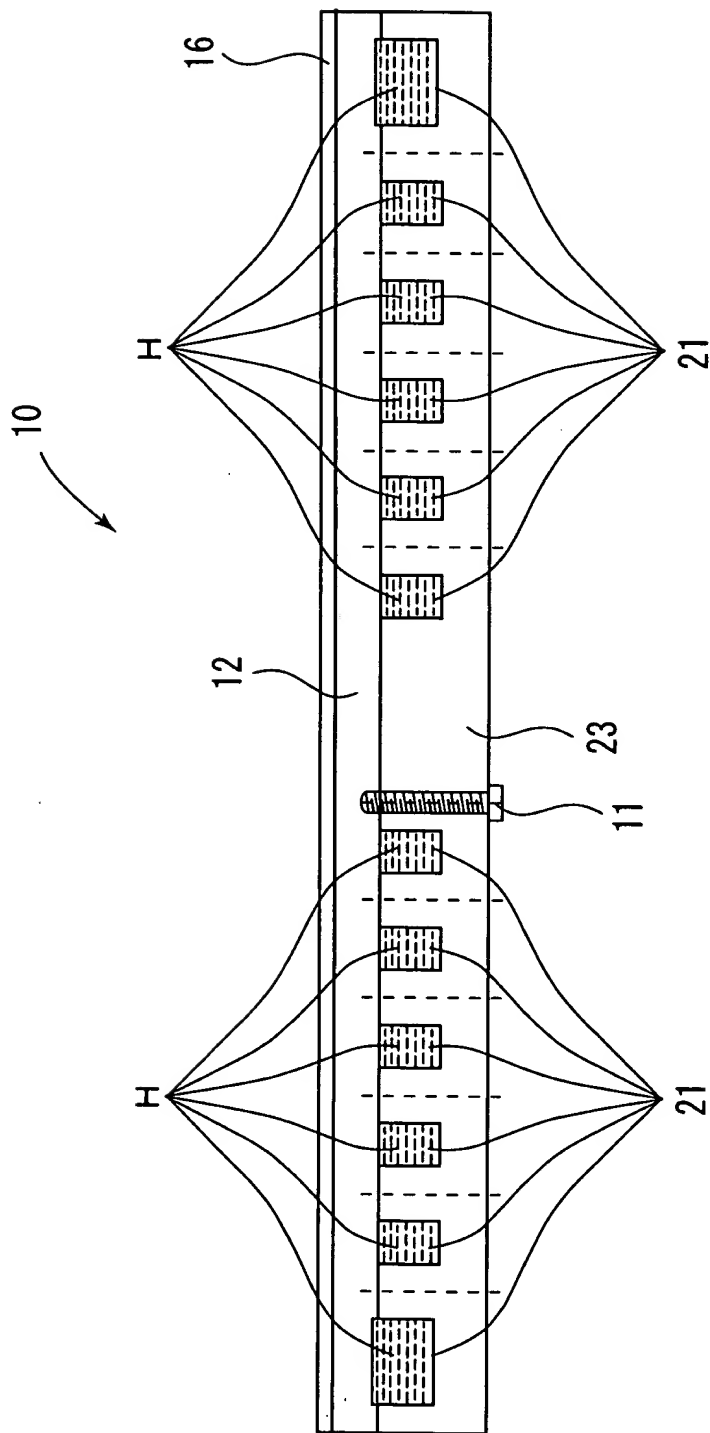


FIG. 21

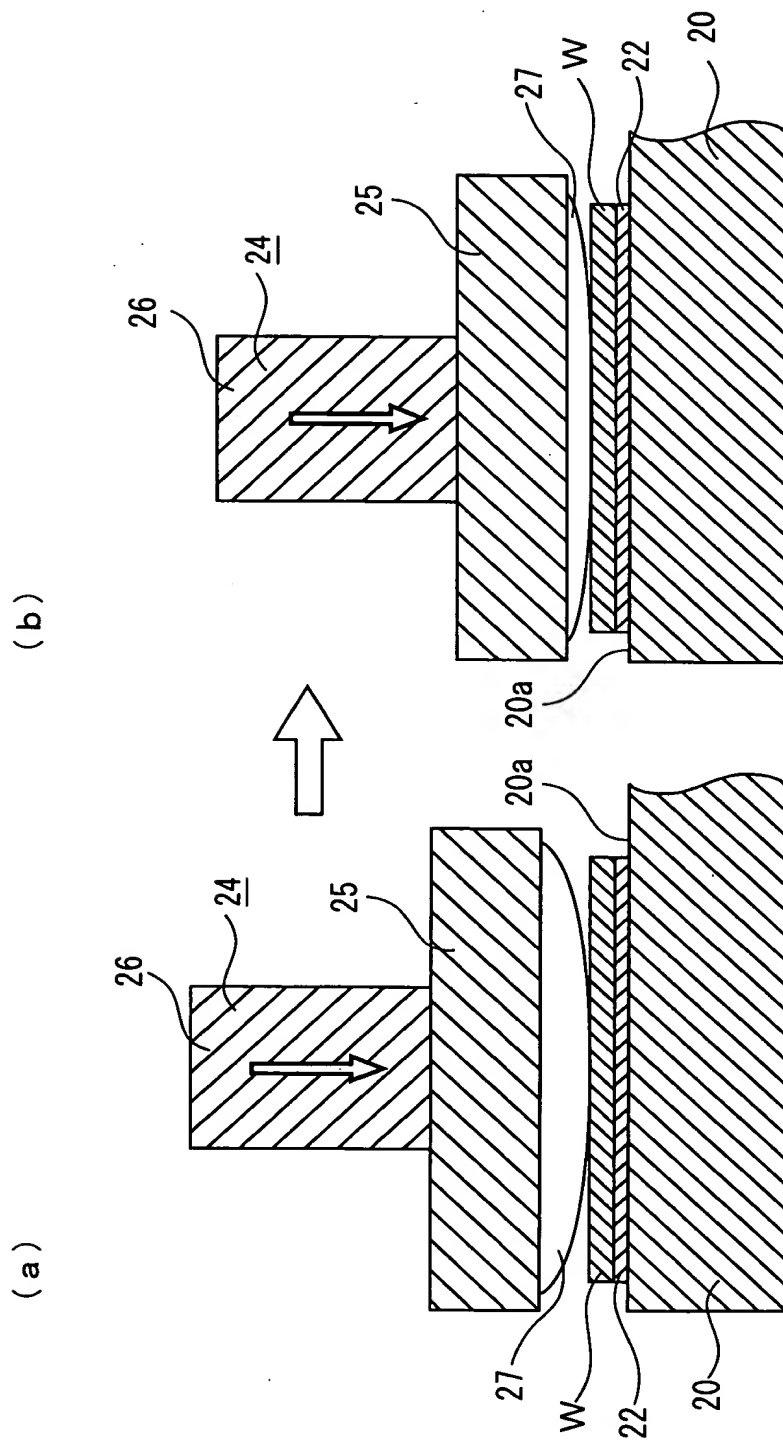


FIG. 22

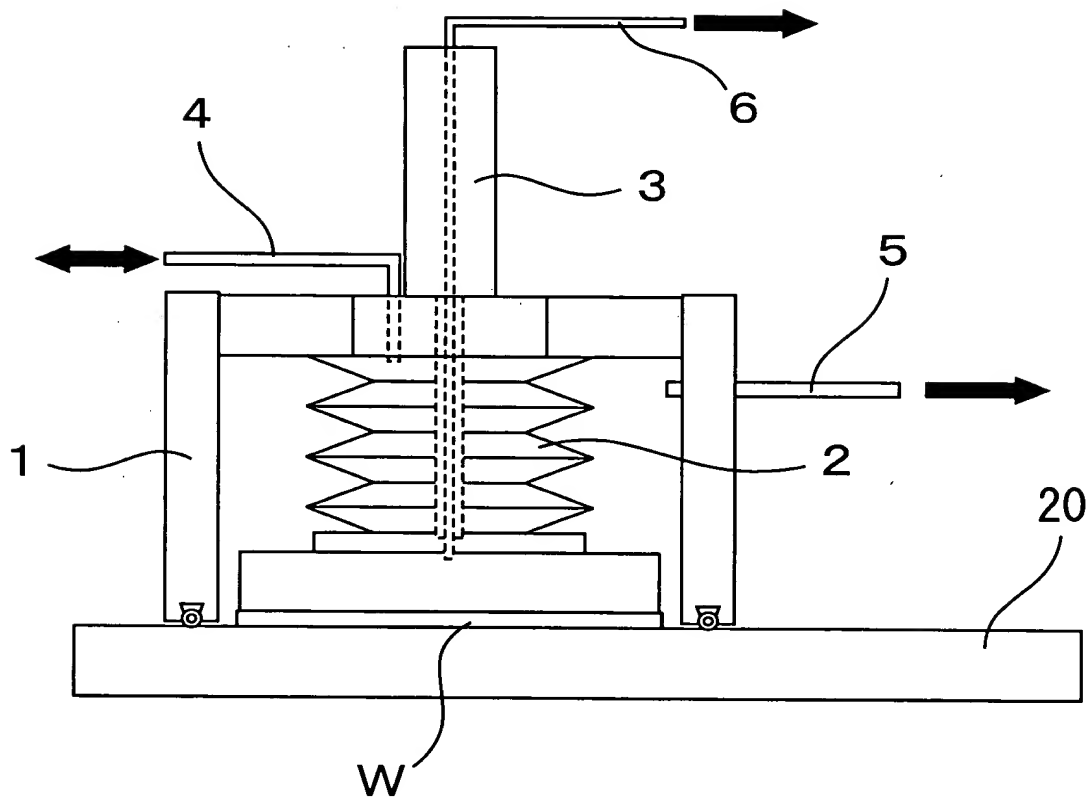
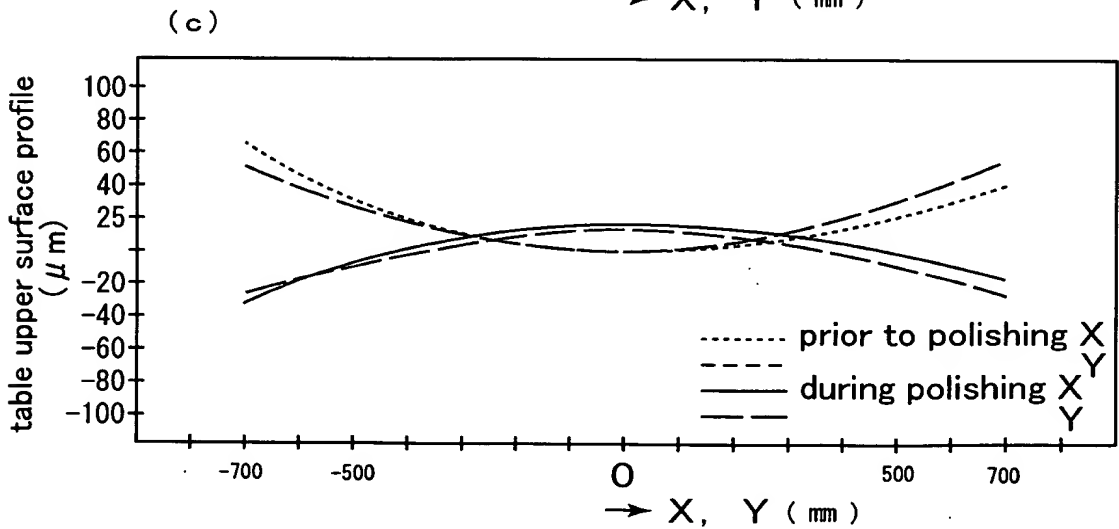
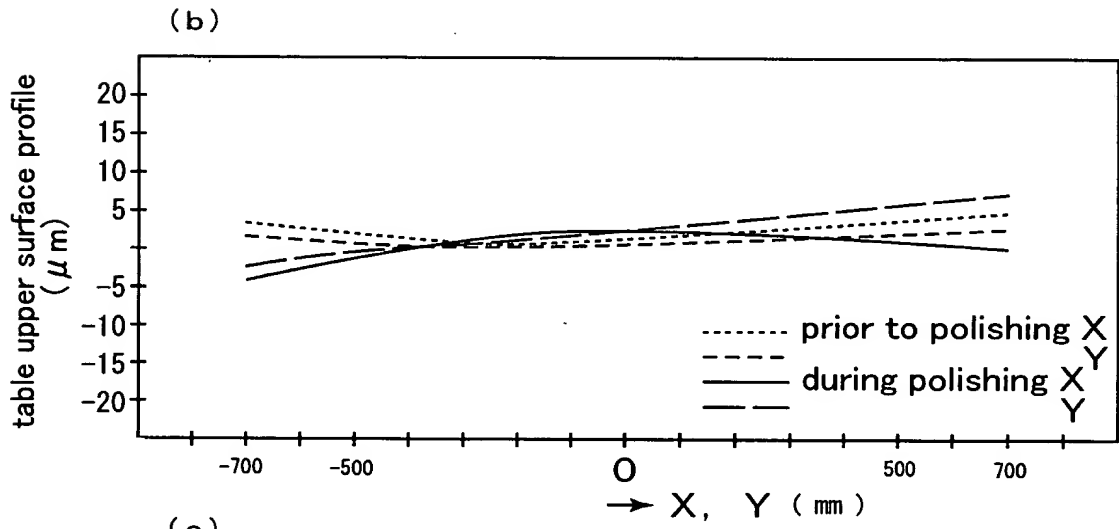
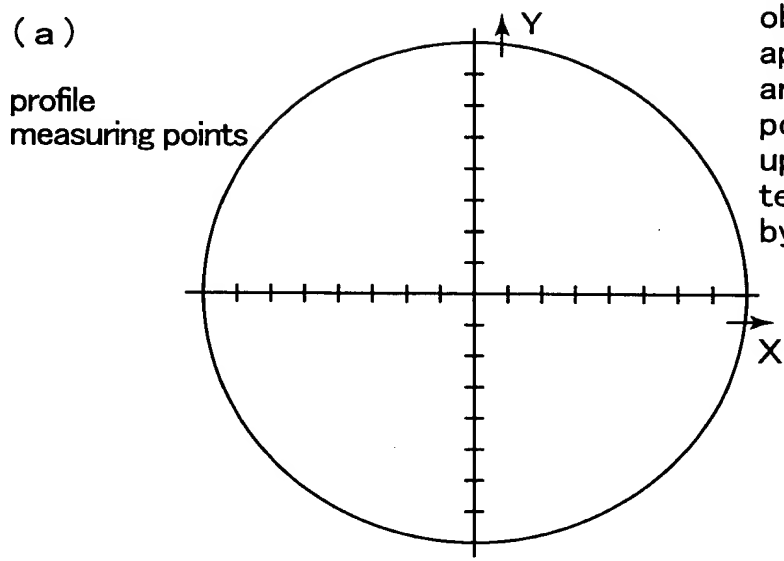


FIG. 23

displacement amounts during polishing were obtained through approximation based on analytical values during polishing using table upper surface temperatures measured by a thermometer



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